



COFC

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of: )  
MOURA et al. )  
Patent No.: 6,104,727 )  
Application No.: 09/212,857 )  
Filed: December 17, 1998 )  
Issued: August 15, 2000 )  
For: ASYMMETRIC )  
COMMUNICATION SYSTEM )  
WITH REGULATED )  
UPSTREAM )  
CHANNEL )

Certificate  
JAN 25 2005  
of Correction

#12  
8

Certificate of Correction Branch  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

REQUEST FOR CERTIFICATE OF CORRECTION UNDER 37 CFR § 1.323

Patentee respectfully requests a Certificate of Correction to correct errors in this Patent. These errors are "of a clerical or typographical nature, or of minor character", and occurred in good faith. Proposed changes are on the included PTO-1050.

The priority claim is being corrected to add a claim to U.S. Pat. No. 5,586,121.

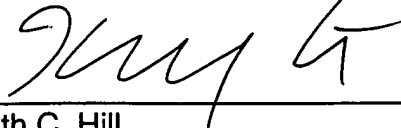
The mistaken omission of "device" in claim 21 is readily apparent from the preamble of claim 21, specifically "for transferring data between a host and a plurality of remote devices", and later usage of "the associated remote device".

The mistaken singular recitation of "step" in claims 31 and 36 is readily apparent since each claim recites multiple steps.

In accordance with 37 CFR § 1.20(a), please charge the required fee of \$100.00 to Deposit Account No.. <sup>50-1060</sup> If there are any fees required for consideration of this document, please charge such fees to Deposit Account No.. <sup>50-1060</sup>

Xt

Respectfully submitted,

By  \_\_\_\_\_

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Dated: 16 January 2005

26 JAN 2005

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,104,727

DATED : August 15, 2000

INVENTOR(S) : Moura, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

On the first page of the patent, in Field 63, Related U.S. Application Data, replace the following:

"Continuation of application No. 08/703,767, Aug. 27, 1996, Pat. No. 5,946,322." with  
--Continuation of application No. 08/703,767, Aug. 27, 1996, Pat. No. 5,946,322, which is a divisional of application No. 08/426,920, April 21, 1995, Pat. No. 5,586,121.--

In col. 1, lines 9-11, replace the following:

"This application is a continuation of application Ser. No. 08/703,767, filed Aug. 27, 1996, now U.S. Pat. No. 5,946,322." with  
--This application is a continuation of application Ser. No. 08/703,767, filed Aug. 27, 1996, now U.S. Pat. No. 5,946,322, which is a divisional of application Ser. No. 08/426,920, filed April 21, 1995, now U.S. Pat. No. 5,586,121.--

In col. 18, line 45 (claim 21), replace "an associated remote;" with --an associated remote device;--.

In col. 19, line 48 (claim 31), replace "step" with --steps--.

In col. 20, line 27 (claim 36), replace "step" with --steps--.

MAILING ADDRESS OF SENDER: Lawrence Harbin  
Washington, D.C. \_\_\_\_\_

PATENT NO. 6,104,727  
No. of additional copies



This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

*If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.*

26 JAN 2005

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO : 6,104,727

DATED : August 15, 2000

INVENTOR(S) : Moura, et al.

It is certified that an error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

*NOTE*  
*The Item*  
On the ~~first~~ page ~~of the patent~~, in ~~Field~~ 63, Related U.S. Application Data, replace the following:

"Continuation of application No. 08/703,767, Aug. 27, 1996, Pat. No. 5,946,322." with  
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application No. 08/426,920, April 21, 1995, Pat. No. 5,586,121.--

*NOTE*  
In col. 1, lines ~~5-11~~, replace the following:

"This application is a continuation of application Ser. No. 08/703,767, filed Aug. 27, 1996, now U.S. Pat.  
No. 5,946,322." with  
--This application is a continuation of application Ser. No. 08/703,767, filed Aug. 27, 1996, now U.S.  
Pat. No. 5,946,322, which is a divisional of application Ser. No. 08/426,920, filed April 21, 1995, now  
U.S. Pat. No. 5,586,121.--

*NOTE*  
In col. 18, line 45 (~~claim 24~~), replace "an associated remote;" with --an associated remote device;--.

In col. 19, line 48 (~~claim 31~~), replace "step" with --steps--.

In col. 20, line 27 (~~claim 36~~), replace "step" with --steps--.

MAILING ADDRESS OF SENDER: Lawrence Harbin

Washington, D.C. \_\_\_\_\_

PATENT NO. 6,104,727

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